Attorney Docket No. 00695CD/HG

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Toshio ISHII et al.

Serial No. : Divisional Application of

Serial No. 09/675,330

Filed : Concomitantly herewith

For

Art Unit :

Examiner :

PRELIMINARY AMENDMENT FILED

CONCOMITANT WITH DIVISIONAL APPLICATION

extension fee, or any or required in connection to Account No. 06-1378.

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No.: EV 044 465 921 US
Date of Deposit: January 28, 2002
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Dorothy Derrancesco

In the event that this Paper is late

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378

Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

Please amend the application as follows:

#### IN THE TITLE:

Please revise the title as follows:

--APPARATUS FOR HOT DIP GALVANIZING--.

#### IN THE SPECIFICATION:

Page 1, under the title and before line 1, insert the following paragraph:

--This application is a divisional application of application Serial No. 09/675,330 filed September 28, 2000, which is a continuation application of International application PCT/JP99/01664 (not published in English) filed March 31, 1999.--

Page 25, replace the eighth paragraph with the following paragraph:

--Figs. 34(a), 34(b), and 34(c) are schematic drawings of the flow pattern of molten zinc in the plating pot.--

### IN THE ABSTRACT:

Please substitute the enclosed Abstract of the Disclosure for the Abstract submitted with the copy of the parent application.

## IN THE DRAWINGS:

Amend Figs. 2 and 3 to correct the spelling of "QUALITY" and to remove the Japanese characters;

amend Figs. 4 and 14 to correct the spelling of "QUALITY".

### REMARKS

This is a Divisional Application of application Serial No. 09/675,330.

In the April 26, 2001 Office Action in parent application Serial No. 09/675,330 there was a restriction requirement under 35 USC 121. The claims in this divisional application are directed to the apparatus claims of non-elected Group II in the parent application Serial No. 09/675,330.

The amendment to page 25 of the specification is the same as that made in the parent application. Enclosed is a MARKED UP VERSION OF THE AMENDMENTS TO THE SPECIFICATION.

Submitted concomitantly herewith is a LETTER TO THE OFFICIAL DRAFTSPERSON which includes red-inked marked up copies of Figs. 2 to 4 and 14 showing the amendments set forth hereinabove and formal drawings incorporating such amendments.

Respectfully submitted,

RICHARD S. BARTH REG. NO. 28,180

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C. 767 THIRD AVENUE - 25TH FLOOR NEW YORK, NEW YORK 10017-2023 Tel. No. (212)319-4900 Fax No. (212)319-5101 RSB/mbm

Enclosure: MARKED UP VERSION OF THE AMENDMENTS TO THE SPECIFICATION

## Abstract of the Disclosure

An apparatus for galvanizing which comprises a plating tank, a dross removing tank, a means to transfer the molten metal bath from the plating tank to the dross removing tank, and an opening located on the plating tank to recycle the molten metal bath from the dross removing tank to the plating tank.

## MARKED UP VERSION OF THE AMENDMENTS TO THE SPECIFICATION

Page 25, eighth paragraph:

--[Fig. 34 is] <u>Figs. 34(a), 34(b), and 34(c) are</u> schematic drawings of the flow pattern of molten zinc in the plating pot.--

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For

Art Unit :

Examiner :

#### LETTER TO THE OFFICIAL DRAFTSPERSON

Assistant Commissioner for Patents Washington, D.C. 20231

#### ATTENTION: DRAWING REVIEW BRANCH

SIR:

Please authorize the following changes: amend Figs. 2 and 3 to correct the spelling of "QUALITY" and to remove the Japanese characters; and amend Figs. 4 and 14 to correct the spelling of "QUALITY".

Enclosed are red-inked, marked-up copies of Figs. 2 to 4 and 14 showing the above changes.

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Date of Deposit: January 28, 2002
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Please substitute the enclosed formal drawings for Figs. 2 to 4 and 14 as originally filed.

Respectfully submitted,

Richard S. Barth Reg. No. 28,180

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Enclosures: red-inked marked-up copies of Figs. 2 to 4 and 14 and formal drawings for Figs. 2 to 4 and 14



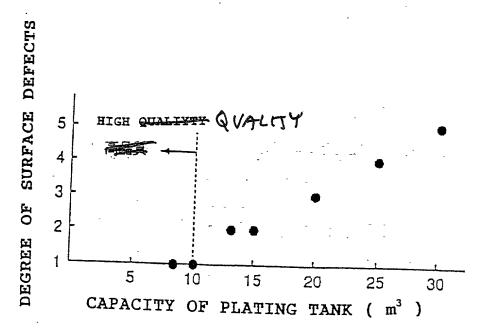
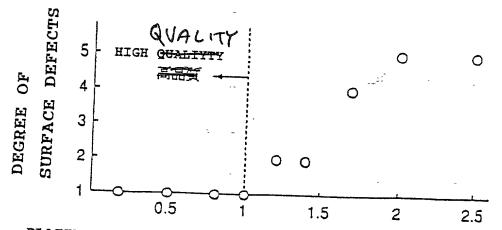


FIG.3



PLATING TANK CAPACITY / DROSS REMOVING TANK CAPACITY

( W1/W2 )

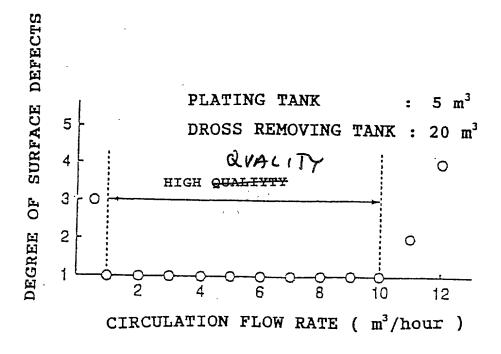
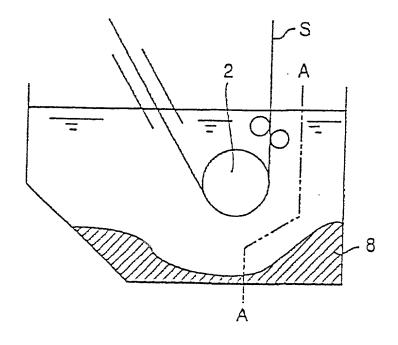
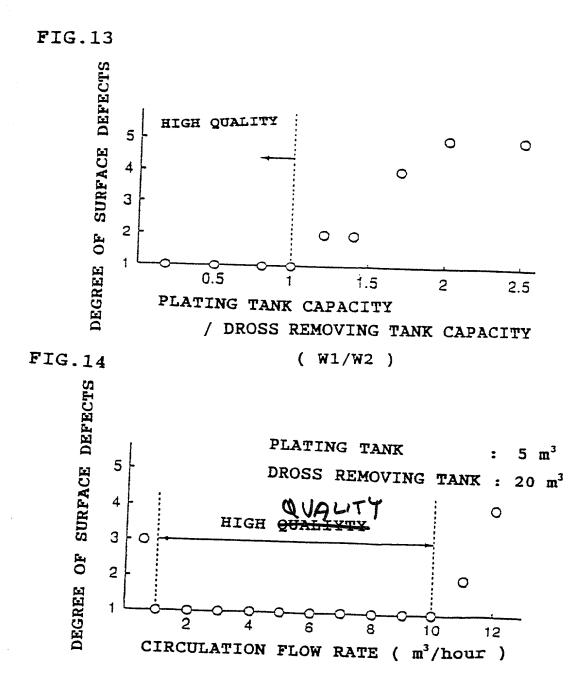


FIG.5







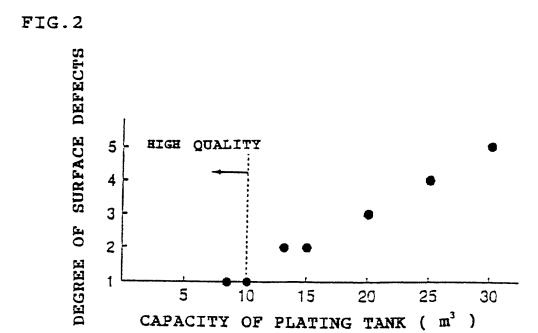


FIG.3

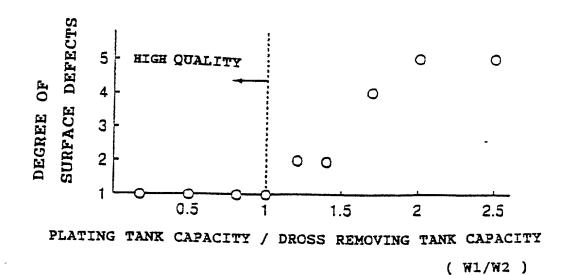


FIG.4

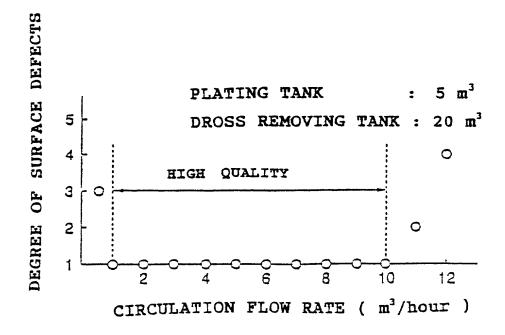


FIG.5

